WiFi MAX

for NINTENDO® Wii™ and DS Lite™



User Manual



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General Introduction

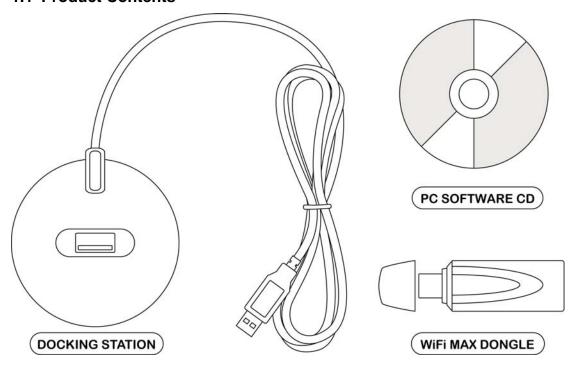
WiFi MAX is your ticket to the exciting world of online gaming through your Nintendo consoles. The WiFi MAX dongle connects to your PC and acts as a Wireless Access Point (WAP), allowing you to wirelessly share its Internet connection with your DS / Wii and also with any other wireless devices you may have, like a laptop.



Take your gaming online using *WiFi MAX* wherever you see the Nintendo WiFi Connection logo on a game.

1 Getting Started

1.1 Product Contents



Your *WiFi MAX* pack should include the following items. Check the box to make sure everything is there:

- 1x WiFi MAX dongle
- 1x PC software disc
- 1x Dongle docking station and USB cable
- 1x User manual

1.2 System Requirements

To get maximum functionality from your *WiFi MAX* pack, you need a computer set-up that meets the following minimum requirements:

MINIMUM SYSTEM REQUIREMENTS

Computer / Computer with a Pentium2 (or equivalent) processor

Processor with one free USB port.

Ports Free USB port.

Communication Broadband Internet connection

Operating Microsoft Windows® 98 Second Edition (Windows®

System XP recommended).

Memory 256Mb RAM

Install size: 10Mb.

Display 800x600 SVGA or higher, True Colour.

Drive CD-ROM drive (for installation).

1.3 Installation

Insert the CD-ROM titled 'WiFi MAX PC SOFTWARE DISC' into your PC CD-ROM drive and wait a couple of seconds (if you have auto-run enabled) for the installation to start. If you don't have auto-run enabled, find the SETUP.EXE program on the CD and run it.

Follow the on-screen prompts to install the drivers and software for the WiFi MAX dongle on your PC.

1.4 Connecting Your WiFi MAX Dongle

Once you've completed the software installation, you can attach your WiFi MAX dongle to your PC using any free USB port. The drivers for the dongle have already been installed.

Your WiFi MAX dongle can either be connected directly to a USB port or connected via the supplied docking station. The dongle is also the antenna for the wireless connection, so positioning the dongle for best visibility using the docking station might improve your connection range.

1.5 Configuring your Wireless Network Settings

In order to use your DS / Wii with your wireless network, most users need not modify any of the settings in this section. The information is provided for your information, should you need to modify the standard configuration.

Changing the name of your wireless network (SSID)

The default name of your wireless network is 'WIFI_DONGLE' If you have more than one wireless network within range, you may wish to change the name of your WiFi MAX network.

Load the WiFi MAX software, and where WIFI_DONGLE is listed, change the name to anything you like (use it when configuring your DS / Wii WiFi connection). After making a change, click *APPLY* to write the changes to WiFi MAX and then click *AUTO SETUP* to write the changes to the dongle.

Protecting your wireless network with WEP (Wireless Encryption Protocol)

By default, your wireless network is set up without any security. This may mean other people within range of your wireless network can use your Internet connection or intercept your network access.

If you want to enable WEP protection of your network using your WiFi MAX dongle, you need to change the settings using the ZDWlan software installed by WiFi MAX. There's an icon on the desktop.

Open ZDWlan and click on *MORE SETTINGS*. On the WEP dropdown choose *ENABLE* and then click *SETTING* adjacent. Click *CHANGE* to choose your own WEP key settings. Leave the length at 64bit and enter one or more key values (write them down!) before clicking *APPLY*. You need these keys when you configure your DS's WiFi connection.

2 Connecting your DS / Wii to your Wireless Network In-Game

Follow the simple instructions relevant to your console:

2.1 Nintendo Wii

IMPORTANT: Because the Datel WiFi MAX dongle allows you to connect devices other than just your Nintendo Wii, the setup instructions, whilst just as simple, differ from those for the 'Nintendo WiFi USB Connector'.

Before following these steps, ensure that you have installed *WiFi MAX* on your PC (see section 1.3 onwards). Ensure your PC is switched on, the WiFi MAX dongle is connected and your broadband Internet connection is available.

- 1. Click 'Wii Options' then 'Wii Settings' on your Wii's interface and choose 'Internet' (on the second page of the menu). Finally, choose the 'Connection Settings' option.
- 2. Select a free connection (indicated by 'None').
- 3. Click 'Wireless Connection'.
- 4. Click 'Search for Access Point'.
- 5. Wii will search for all wireless networks within its range. If you left your WiFi MAX settings as their defaults you should see 'WIFI DONGLE' listed as a wireless network. Click on the WIFI_DONGLE network (if you enabled security on your WiFi MAX you will need to enter the appropriate WEP code at this point).
- 6. Click OK to save the settings.
- 7. Click OK to test the connection.

If the connection succeeds your Wii is now configured to use your WiFi MAX! If the connection fails, work back through the steps in this manual to ensure you have followed the configuration instructions correctly.

2.2 Nintendo DS Lite/DS

Procedures for connecting your Nintendo DS Lite or DS to your WiFi MAX wireless network vary from game to game, but should always be very straightforward if you look for these general points:

- 1. Remember only games displaying the 'Nintendo WiFi Connection' logo can be used for online play.
- 2. Open the game's Online Play option (the name of this may vary).
- 3. Create a new connection.
- 4. Select the WIFI_DONGLE network (unless you chose your own name for the WiFi MAX network).
- 5. Save your settings.

If you installed using the default settings, your DS Lite/DS should now be able to play online. If you enabled WEP on your WiFi MAX, you need to enter it when you try to select your WiFi MAX network.

Once complete, save the connection and use it every time you play online.

2.3 If you changed the SSID or enabled WEP

If you changed the name of your wireless network or enabled WEP security (see Section 3.1) during set-up, you need to include those settings when you configure your DS / Wii to access your WiFi MAX network.

Follow the instructions for configuring your DS / Wii using default settings (see above) substituting WIFI_MAX for the name of your wireless network if you changed it.

If you enabled WEP then you see the wireless network shown with a padlock next to it when you are creating a new connection. When prompted, carefully enter the WEP Key you specified in the ZDWlan configuration utility. After this, complete the remaining steps as described in the default configuration.

3 Technical Support

If you're experiencing difficulties any aspect of your *WiFi MAX*, please ensure you have read and understood the contents of this user manual before contacting Datel's Technical Support department.

Due to the many varied issues that might be causing problems in your wireless network set-up, detailed troubleshooting information is available our website at www.codejunkies.com which should be your first stop in resolving a support issue not covered in this manual.

If you need to contact Datel's Customer Services or Technical Support department directly, please have ready the version number of the software you are using (normally found on the inner ring on the underside of the software disc) along with when and where you purchased the product.

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